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Report No. SES-00613

Wednesday June 16, 2004

# SATELLITE COMMUNICATIONS SERVICES

#### RE: SATELLITE RADIO APPLICATIONS ACCEPTED FOR FILING

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-AMD-20040423-00581 E E030294 VERESTAR, INC. (DEBTOR-IN-POSSESSION)

Amendment

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

This Amendment Call Sign has been change from E910548 as filed to the correct Call Sign of E030294 for the pending underline Application License SES-LIC-20031111-01612, and to amend its pending application to operate 100 .96 meter temporary-fixed antennae by removing Galaxy 10-R at 123 degrees W.L. as an authorized point of communication and adding AMC-9 at 85 degrees W.L. as a point of communication. Verestar also seeks authorization to add 100 1.2 meter temporary-fixed antennae as part of the VSAT network.

SITE ID: 1

LOCATION: VSAT .96M. (100 UNITS) R1-100, CONUS, AK,HI,PR,VI

ANTENNA ID: R1-100 0.96 meters CHANNEL MASTER 960TX

14000.0000 - 14500.0000 MHz 5M50G7D 49.73 dBW QPSK

11700.0000 - 12200.0000 MHz 5M50G7D QPSK

SITE ID: 2

LOCATION: VSAT 1.2 M. (100 UNITS) R101-200 TP, CONUS, AK HI PR US

ANTENNA ID: R101-200 1.2 meters VERTEX RSI QUICK DEPLOY

14000.0000 - 14500.0000 MHz	512KG7W	44.83 dBW	QPSK/TPC 0.66 FEC INFOR RATE
			346 KBPSDATA SERVICES

11700.0000 - 12200.0000 MHz 512KG7W QPSK/TPC 0.66 FEC INFOR RATE 346 KBPS--DATA SERVICES

### **Points of Communication:**

1 - ALSAT - (ALSAT)

2 - AMC-9 - (85 W.L.)

SES-MOD-20040527-00733 E E990316 AMTECH SYSTEMS CORPORATION

Application for Modification

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

Amtech has filed an modification application to let the FCC know that it has relocated the remote control point to Ottawa, Canada for its Mobile Earth Terminals authorized by this license. In addition, the manufacturer of the MT-2000 series antennas, Vistar Telecommunications, Inc., has been aquired by Transcore Link Logistics Corporation.

SITE ID: 1

LOCATION: 30,000 half-duplex METs in the United States, VARIOUS

ANTENNA ID:	A2	0.1 meters	Transcore Link Logistics	MT-1000
			Coroporation	

1626.5000 - 1645.5000 MHz	20K0G1D	5.00 dBW	OQPSK/DATA
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1530.0000 - 1544.0000 MHz 5K00G1D BPSK/DATA

ANTENNA ID: A1 0.1 meters Transcore Link Logistics MT-2000

Corporation

1626.5000 - 1645.5000 MHz 20K0G1D 5.00 dBW OQPSK/DATA

1530.0000 - 1544.0000 MHz 5K00G1D 0.00 dBW BPSK/DATA

ANTENNA ID: A3 0.1 meters Transcore Link Logistics MT-2000

Corporation

1626.5000 - 1645.5000 MHz 20K0G1D 5.00 dBW OQPSK/DATA

1530.0000 - 1544.0000 MHz 5K00G1D BPSK/DATA

#### Points of Communication:

1 - AMSC-1 - (101.0 W.L.)

1 - MSAT-1 - (106.5 W.L.)

SES-MOD-20040527-00734 E E030120 AMTECH SYSTEMS CORPORATION

Application for Modification

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

Amtech has filed an modification application to let the FCC know that it has relocated the remote control point to Ottawa, Canada for its Mobile Earth Terminals authorized by this license. In addition, the manufacturer of the MT-2000 series antennas, Vistar Telecommunications, Inc., has been aquired by Transcore Link Logistics Corporation.

SITE ID: 1

LOCATION: 70,000 half-duplex METs in the United States, VARIOUS

ANTENNA ID: A1 0.1 meters Transcore Link Logistics MT-2000

Corporation

1626.5000 - 1645.5000 MHz 20K0G1D 5.00 dBW OQPSK/DATA

1530.0000 - 1544.0000 MHz 5K00G1D BPSK/DATA

ANTENNA ID: A2 0.1 meters Transcore Link Logistics MT-2000

Corporation

1626.5000 - 1645.5000 MHz 20K0G1D 5.00 dBW OQPSK/DATA

1530.0000 - 1544.0000 MHz 5K00G1D BPSK/DATA

ANTENNA ID: A3 0.1 meters Transcore Link Logistics MT-2000

Corporation

1626.5000 - 1645.5000 MHz 20K0G1D 5.00 dBW OQPSK/DATA

1530.0000 - 1544.0000 MHz 5K00G1D BPSK/DATA

## Points of Communication:

1 - AMSC-1 - (101.0 W.L.)

1 - MSAT-1 - (106.5 W.L.)

SES-REG-20040603-00785 E E040259 UNIVERSITY OF KANSAS

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: 2500 PETEFISH DR. (KANU-FM), DOUGLAS, LAWRENCE, KS

38 ° 57 ' 12.10 " N LAT. 95 ° 16 ' 11.60 " W LONG.

ANTENNA ID: 1 3.7 meters PRODELIN CORPORATION 3.7 M

CARRIER

**Points of Communication:** 

1 - ALSAT - (ALSAT)

SES-REG-20040603-00786 E E040260 RADFORD UNIVERSITY

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: MUSE HALL, TAYLOR AVE. (WVRU-FM), RADFORD CITY, RADFORD, VA

 $37 \circ 8 ' 26.40 " N LAT.$   $80 \circ 33 ' 10.20 " W LONG.$ 

ANTENNA ID: 3.7M. 3.7 meters PRODELIN CORPORATION 3.7 M. 136/750

CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20040603-00787 E E040261 XAVIER UNIVERSITY

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 1648 HERALD AVE. (WVXU-FM), HAMILTON, CINCINNATI, OH

 $39~^{\circ}~8~^{\prime}~57.40~^{\prime\prime}~N$  LAT.  $84~^{\circ}~28~^{\prime}~18.00~^{\prime\prime}~W$  LONG.

ANTENNA ID: 3.8M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL BROADCAST AUDIO

CARRIER

Points of Communication:

1 - ALSAT - (ALSAT)

SES-REG-20040604-00789 E E040262 GEORGIA PUBLIC TELECOMMUNICATIONS COMMISSION

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: 1197 SOUTH LUMPKIN STREET (WUGA-FM), MADISON, ATHENS, GA

33 ° 56 ' 41.00 " N LAT. 83 ° 22 ' 39.00 " W LONG.

ANTENNA ID: 3.8M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL BROADCAST AUDIO

CARRIER

#### **Points of Communication:**

1 - ALSAT - (ALSAT)

SES-REG-20040604-00790 E E040263 WUKY - UNIVERSITY OF KENTUCKY

Registration

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: DICKEY DRIVE, TAYLOR ED PARKING LOT (WUKY), LEXINGTON, LEXINGTON, KY

 $38 \circ 2 ' 29.00 " N LAT.$   $84 \circ 30 ' 29.00 " W LONG.$ 

ANTENNA ID: 3.8 M. 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 30K0F1D DIGITAL AUDIO CARRIER

## Points of Communication:

1 - ALSAT - (ALSAT)

For more information concerning this Notice, contact the Satellite and Radiocommunication Division at 418-0719; TTY 202-418-2555.